INCIDENT ACTION PLAN DELTA FIRE

CA-SHF-001444 / P5L4L8 (0514)

HIRZ FIRE

CA-SHF-001223 / P5L2ZM (0514)



OPERATIONAL PERIOD

SEPTEMBER 23, 2018 DAY 0700-1900 Hours



DELTA



HIRZ

INCI	IDENT OBJECTIV	7ES (ICS 202)		
1. Incident Name:	2. Operational Period:	DAY		
HIRZ/ DELTA	Date/Time From:		Date/Time To:	
	09/23/2018 0700	SUN	09/23/2018 1900	SUN
3. Objective(s):		AND		### TOTAL TO
Leader's Intent A full suppression strategy will be implemented for both the I minimize impacts to residences, critical infrastructure and pri	Hirz and Delta fires through ivate timberlands through	h a combination of dire the application of well-p	ct and indirect tactics. Efforts was alanned tactical responses.	will be made to
Management Objectives • Ensure that strategies and tactics provide for firefighter and • Minimize the threat to private property, critical infrastructure sensitive sites. • Establish and strengthen cooperator, partner, and stakehol • All suppression repair work will be conducted in close coord	e, and commercial timberla der relationships	ands while working with	sk management principles. the READs to reduce impacts	s to cultural and
Control Objectives DELTA / HIRZ FIRES • Continue to mop-up and patrol as needed to ensure the fire	e stave within existing cont	ainment lines		
Continue suppression repair per the approved Suppression	Repair Plan.	difficit mics.		
4. Operational Period Command Emphasis:	ANALY WAS CONTROL ON THE CONTROL OF THE CONTROL OF THE CONTROL ON THE CONTROL OF THE CONTROL ON	- The second sec		***************************************
Maintain situational awareness with the potential upcor Perform aggressive Suppression Repair with efficient of Priorities #1 - Division CC #2 - Potential new starts #3 - Suppression Repair	•	READs.		
General Situational Awareness: Average leaders raise the bar on themselves; good leaders r	aise the bar for others; gre	eat leaders inspire othe	rs to raise their own bar.	
5. Site Safety Plan Required? Yes No X Approved Site Safety Plan(s) Located at:				
6. Incident Action Plan (the items checked below are in:	cluded in this Incident Acti	on Plan):	44	Section 2014 - Wild Control of the C
		Attachments:		
X ICS 203 ☐ ICS 208		RSP MSG		
X ICS 204 X ICS 220		S 214 UNIT LOG		
X ICS 205 X Map/Chart				
☐ ICS 205A X Weather Forecast/Tides/Ci	urrents			
X ICS 206				
7. Prepared by: HANNE MEYERS Position	/Title: PLANNING SEG	CTION CHIEF Sig	gnature:	2e Meyes
8. Approved by Incident Commander: Name:	PAUL ZERR	Sig	gnature: UnM · C	W.
ICS 202 IAP Pa	ge	Da	ate/Time: 09/22/2018 2200	<u> </u>

ORGAN	IZATION ASSIGNMENT LIST		ons Section
Incident Name	HIRZ / DELTA	Chief OSC	Brian Fabbri
2. Date: 09/22/1	8 2200	Planning OSC	Peter Tolosano
4. Operational Period	September 23, 2018 DAY SHIFT 0700 – 1900	a. Hirz / Del Division/Group Suppression Repair	ta Will Harris / Josh Hernandez (T) / Steven Brawley (T)
		Division/Group East	Jeff Boswick
Position	Name	Division/Group West	Jesse Loeffler
	ident Commander and Staff		
Incident Commander	Paul Zerr / Glen Tingley (T)	-	
Deputy		c. Air Operation	ns Branch
Safety Officer	John Nickey	Air Operations Branch	
Information Officer	Sam Harrel	Director	
Liaison Officer		Air Support Group Supervisor	Tyler Detrick
6. Ag	ency Representative	Air Tactical Group Supervisor	
Agency	Name	11. Finance Se	ction
FS Agency	Terri Simon Jackson	Chief	Betty Ballard
Administrator		Time Unit	Larry Ames / Scott Zehnder
FS Agency Admin.	Lesley Yen	Compensation/Claims Unit	Tracy Nicholson
Rep.		Cost Unit	
Lead READ	Joe Zustak	Procurement Unit	
OES AREP	Pat Titus		
Shasta Co. Sheriff	Lt. Anthony Bertain	Prepared by Hanne Meyers	
CHP	Lt. Kyle Foster	r repaired by Francis Meyere	
Sierra Pacific Industries	Nick Kroencke		
CCC Rep.	Chad Harris		
CalTrans	Willie Elder		
7a. F	Planning Section ICP		
Chief	Hanne Meyers		
Resources Unit	Scott Laurie		
Situation Unit	Teresa Riesenhuber(T)		
DMOB Unit	Clint Carson		
GISS	Annette Navarre		
IMET	Jeremy Michael		
FBAN			
ARA			
Training Specialist			
ITSS	Wayne Strand (T)		
Human Resource Specialist			
Documentation Unit	Jerry Sanchez / Maria Knott (T)		
	_ogistics Section ICP		
Chief	Mike Burchard		
Supply Unit			
Facilities Unit	Tim Murdock		
Ground Support Unit	Jacob Bailey (T)		
Communications Unit	Mike Sgro		
Food Unit	Becky Baker		

ICS 203 NFES 1327

Medical Unit

Ordering Manager

Jasen Matlock

Sunny Meitzner

FIRE WEATHER FORECAST

FORECAST NO. 53

NAME OF FIRE: Hirz & Delta Fires PREDICTION FOR: Sunday September 23, 2018

UNIT: Shasta Trinity National Forest

TIME AND DATE SIGNED: Levery Michael

FORECAST ISSUED: 1900 Saturday 09/22/18 Jeremy Michael / Incident Meteorologist

<u>Do not use after today's operational period. Please obtain fire weather spot forecasts from the Sacramento</u> National Weather Service Forecast Office

<u>WEATHER DISCUSSION:</u> Today will be the coolest day on the fire, since well over a week. With the cooler temperatures, afternoon and overnight relative humidity is expected to increase. However, this cool down will be short lived as temperatures quickly warm with increasingly dry conditions beginning on Monday. Temperatures will remain warm with very dry conditions through the middle portions of next week. Winds will also turn back from the northeast to east-northeast beginning tonight and persist through at least Wednesday morning. At times, especially in the overnight hours, winds could become gusty.

TODAY... Sky/weather.....Mostly cloudy in the morning, becoming mostly sunny in the afternoon. Inversion breaks 1000. Max temperature.....67-72 ridgetops and 76-81 lower drainages. Min humidity......21-26 percent ridges and 17-22 percent lower drainages. Wind (20 ft)..... Slope/valley......Downslope/Downvalley 3 to 7 mph until 1000, then upslope/upvalley 3 to 7 mph. Ridgetop......North-Northeast 5 to 10 mph, gusts to 17 mph. Mixing height.....5,500 to 7,500 ft AGL. Transport winds.....North-Northeast 5 to 10 mph. CWR...... D percent. LAL...1. TONIGHT... Sky/weather......Mostly clear. Shallow inversion develops after 2000. Min temperature.....50-55 ridgetops, 45-50 lower drainages. Max humidity......32-37 percent ridges and 37-42 percent lower drainages. Wind (20 ft)..... Slope/valley......Upslope/Upvalley 3-7 mph becoming downslope/downvalley 3-7 mph after 2100. Ridgetop............North-Northeast 5 to 10 mph with gusts to 17 mph until 2000, increasing, North-Northeast 9 to 14 mph, gusts to 25 mph. Mixing height.....Lowering to around 1500 ft AGL. Transport winds.....North 15 mph until 2400, decreasing to north 7 to 12 mph. CWR...... D percent. LAL...1. MONDAY... Sky/weather.....Sunny. Inversion breaks 1100. Max temperature.....75-80 ridgetops and 85-90 lower drainages. Min humidity......10-15 percent ridges and 7-12 percent lower drainages. Wind (20 ft)..... Slope/valley......Downslope/Downvalley 3 to 7 mph until 1000, then upslope/upvalley 3 to 7 mph. Ridgetop......North-Northeast 9 to 14 mph, gusts to 25 mph until 1000, Decreasing East-Northeast 5 to 10 mph, gusts to 17 mph in the afternoon. Mixing height.....5,000 to 7,000 ft AGL. Transport winds.....Northeast 7 to 12 mph, decreasing through the afternoon to northeast around 6 mph. CWR...... percent. LAL...1.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 66 TYPE OF FIRE: Wildfire FIRE NAME: Hirz/Delta OPERATIONAL PERIOD: September 23, 2018 Day DATE ISSUED: September 22, 2018 TIME ISSUED: 2030

UNIT: Shasta-Trinity NF, McCloud RD SIGNED: Robert Scott, FBAN 530,990,4048

INPUTS

WEATHER SUMMARY

See Fire Weather Forecast for Discussion

Weather:

Mostly cloudy in the morning, becoming mostly sunny in the afternoon. Inversion breaks 1000.

Day Temps:

67-72 ridgetops and 76-81 lower drainages.

Day RH:

21-26 percent ridges and 17-22 percent lower drainages.

20 FOOT WINDS: Ridges: North-Northeast 5 to 10 mph, gusts to 17 mph.

Slope/valley: Downslope/Downvalley 3 to 7 mph until 1000, then upslope/upvalley 3 to 7 mph.

FIRE BEHAVIOR

INPUTS:

Fuels: Dry conditions make all surface fuel available to burn. Interior green islands will continue to consume.

Topography: Return of Southerly winds for higher elevations.

FIRE BEHAVIOR: Moderate fire behavior will continue for interior pockets. During the hottest part of the day, 1430-1730, Expect FL of 12ft and ROS of 36ch/hr in brush and FL of 4-7ft and ROS of 8ch/hr in timber fuels. Areas of brush and hardwood litter outside the containment lines continue to be susceptible to strong upslope runs and spotting.

Probability of Ignition: 85% in clear air. Spotting Distance: .2 mile from ridgetop locations.

Day: DIV PP/TT: Interior pockets continue to consume. Winds will be favorable for holding operations. Wind direction from green to black (North).

DIV WW/YY: Fuel remains above river near rock quarry. Continued burning can be expected. Smokes will remain visible from the interstate.

DIV ZZ/AA/CC: Burndown continues and rollout remains probable in DIV CC. Swirling winds where general and slope winds from Dog Creek combine. Burn down of stumps and roots will contribute to increased rollout for the next few days. Elsewhere, only isolated areas of heat remain.

DIV DD/GG: Except for the area near the CC/DD break, few areas of heat remain along the line. Monitor torching for possible spots near ridgetop containment line locations. Little threat of escape.

DIV JJ/MM: Little threat of escape.

Hirz Fire: Little threat of escape.

AIR OPERATIONS

Clear conditions with little smoke impact.

SAFETY

** Lack of fire behavior is not a good indicator of fire potential. Monitor fire environment inputs for a better understanding of possible fire behavior. **

Division/Group Assignment List (ICS 204 WF) Controlled Unclassified Information//Basic

1. Incident Name:			Ontrollec	. Oncia	ssilled lillo	3.	Dasic				
HIRZ/DELTA						Branc	:h:		Division/Grou	p:	
2. Operational Period:	DAY								SUPPRI	= 0	NOIS
Date/Time From:			te/Time To						REPAIR		
	SUN	09/2	3/2018 190	00	SUN						
4.	USE DOLAN SAS	IDD!		Operati	ons Personn						
OPERATIONS CH	IIEF BRIAN FAE	BKI			DIVISIO	ON/GROU	IP SUPER		VILLIAM HARRIS J. HERNANDEZ(T		BRAWLEY (T)
BRANCH DIRECT	TOR				AI	R ATTAC	K SUPER			,,	
•											
6.	J. Casas J		Reso	urces As	signed this	Period	T.,	T			
Strike Team / Tas Resource Desi		-	LWD		Leader		Number Persons	Drop	Off PT./Time	F	Pick Up PT./Time
HC2 WYEAST FORESTRY LI	LC C-96		09/25	ANDRI	EW WILLIAM	SON	20	мссо	JD ICP/0700	MCC	CLOUD ICP/1900
HC2 GRIZZLY FIREFIGHTER	RS C-107		09/25	FERNA	ANDO PEREZ	7 -	20	MCCO	JD ICP/0700	MCC	CLOUD ICP/1900
WTS2 DARRAH LOGGING 2	E-38	 	10/02	WAYN	E VIRAS		1	мссо	JD ICP/0700	MCC	CLOUD ICP/1900
WTS2 DARRAH LOGGING 1	E-39		09/30	DAVE	ORR		1	мссо	JD ICP/0700	MCC	CLOUD ICP/1900
WTS2 JOHNSON E-41			09/30	MATTH	HEW JOHNS	ON	1	мссо	JD ICP/0700	MCC	CLOUD ICP/1900
WTS2 WILLMORE E-419	P13W7	\dashv	09/29	MICHE	LLE ANDER	SON	1	мссоі	JD ICP/0700	MCC	CLOUD ICP/1900
DOZ2 NORTHWESTERN E-2	266		09/28	MIKES	SALTERS		1	мссоі	JD ICP/0700	MCC	CLOUD ICP/1900
DOZ2 DIAMOND RING RANC	H-BRITTEN E-3	65	09/27	CRAIG	SENSERY		3	мссо	JD ICP/0700	MCC	CLOUD ICP/1900
EXCA DUDLEYS' E-488		-+	10/01	MIKE L	INDAWER		2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
EXCA STONY CREEK E-486	3		09/30	LUKE /	ANDREWS	o	2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
GRD NORTH STATE EQUIP	MENT E-294		09/30	RANDY SANDERS			2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
GRD JANC CONSTRUCTION	E-490		10/02	RICHA	RD JANC		2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
GRD ACE EARTHMOVING E	-491		10/05	CHRIS	ANDREASE	V	2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
SKD2 J & D LOGGING E-278	5		09/29	SAWYI	ER LOGAN		2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
SKD2 HALEY E-276			09/26	TODD	HALEY		2	MCCOL	JD ICP/0700	MCC	CLOUD ICP/1900
CHIP PACIFIC OASIS E-492			10/04	JAMES	GARTIN		2	MCCOL			CLOUD ICP/1900
CHIP CUT WRIGHT SERVICE	S E-592		09/30	JAKE S	MOTHERMA	.N	3	MCCOL	JD ICP/0700	MCC	LOUD ICP/1900
HEQB O-119			09/25	ANDY:	SHAVER		1	MCCOL	JD ICP/0700	MCC	LOUD ICP/1900
FOBS O-282			09/25	ISAAC	R HUNTER	***************************************	1	MCCOL			LOUD ICP/1900
FOBS O-283			09/24	<u></u>	H PARR						LOUD ICP/1900
				<u> </u>							
8.			Division	(Group (Communicati	on Sumn	nary				
Function	Channel	RX F	requency	N/W	RX Tone/	NAC T	X Frequen	cy N/W	TX Tone/NAC		Mode
COMMAND	1	1	171.5375 N		10/107	.2	164.087	5 N	10/107.2		А
TACTICAL	11		168.2500 N	<u> </u>	10/107	.2	168.250	0 N	10/107.2		Α
AIR TO GROUND	14		168.3375 N				168.337			\bot	Α
AIR TO GROUND 9. Prepared By (Resource Uni	15	1	167.8125 N		Dlampin C	<u></u>	167.812			\perp	A
	t Leader)			- `	Planning Sec	tion Unie	11)]	ate		ime
SERGIO ARJONILLA			HAN	NE MEY	ERS			09	/22/2018	220	00

Division/Group Assignment List (ICS 204 WF) Controlled Unclassified Information//Basic

1. Incident Name:						3.					
HIRZ/DELTA		<u> </u>				Branci	n:		Division/Grou	0:	
2. Operational Period:	DAY								SUPPRI	ece.	ON.
Date/Time From:		Date	e/Time To:	:					REPAIR		OIA
09/23/2018 0700 SUI	N L	09/23	3/2018 190)0 S	SUN				IVE AIN		
4.	-T			Operations I							
OPERATIONS CHIEF	BRIAN FAB	BRI			DIVISIO	ON/GROUI	P SUPER\		WILLIAM HARRIS J. HERNANDEZ(T		AWLEY (T)
BRANCH DIRECTOR	₹				AI	R ATTACK	(SUPER			7, 0. 2.	, , , , , , , , , , , , , , , , , , , ,
-											
Strike Team / Teak F			Resou	urces Assign	ned this l	Period	r	r			
Strike Team / Task Fo Resource Designa			LWD		Leader		Number Persons		Off PT./Time	Pick	: Up PT./Time
FOBS 0-579			09/23	MATTHEW	SNYDE	₹	1	мссо	UD ICP/0700	MCCLC	OUD ICP/1900
EMPF O-435			09/25	KEVIN HINI	KLE		1	мссо	UD ICP/0700	MCCLC	OUD ICP/1900
EMPF O-436			09/26	SCOTTID	RAGOU	N	1	MCCO	JD ICP/0700	MCCLC	OUD ICP/1900
EMPF O-437	ATT TO THE TOTAL TOTAL TO THE T		09/26	JOHN WAR	RICK		1	мссо	JD ICP/0700	MCCLC	OUD ICP/1900
EMTF O-447			09/26	ISAAC SIEC	GEL	WWW.	1	мссо	JD ICP/0700	MCCLC	OUD ICP/1900
SOF2 O-160			09/23	THOMAS N	IASH		1	MCCO	JD ICP/0700	MCCLC	OUD ICP/1900
SOF3 O-585	MACCOLO TO THE PARTY OF THE PAR		09/30	ELIZABETH	1 YOUNG	SER	1	MCCO	JD ICP/0700	MCCLC	OUD ICP/1900
REAF O-290	<u></u>	-	09/28	STEPHEN I	HODGES	}	1	MCCO	JD ICP/0700	MCCLC	OUD ICP/1900
READ 0-381			10/01	NICK MEYE	ERS		1	мссо	JD ICP/0700	MCCLC	OUD ICP/1900
REAF O-382			09/24	JOSIAH MC	CELROY		1	MCCO	JD ICP/0700	MCCLC	OUD ICP/1900
REAF O-415			10/02	MICHAEL P	PARENTI		1	MCCO	JD ICP/0700	MCCLC	OUD ICP/1900
REAF O-475			10/04	JASON R K	LOTZ		1	мссо	JD ICP/0700	MCCLC	OUD ICP/1900
REAF 0-549			09/28	GABRIELLE	E BOHLN	MAN .	1	мссоі	JD ICP/0700	MCCLC	OUD ICP/1900
REAF 0-559			10/01	ERIK A COF	RDTZ		1	MCCOL	JD ICP/0700	MCCLC	OUD ICP/1900
REAF O-560			10/01	ERIK M RAI	DEMACH	IER	1	мссо	JD ICP/0700	MCCLC	OUD ICP/1900
REAF O-561	******		09/30	ALLEN SCH	-IROEDE	R	1	MCCOL	JD ICP/0700	MCCLO	OUD ICP/1900
REAF O-597			10/02	BRUCE ROI	***************************************		1	MCCOL	JD ICP/0700	MCCLO	OUD ICP/1900
REAF O-607			10/03	THOMAS DI	EMEO		1	MCCOL			OUD ICP/1900
REAF O-632			10/04	JOE ZUSTA			1	****			OUD ICP/1900
REAF(T) O-416			10/02	MOLLY BRE	*******			***************************************			UD ICP/1900
	***************************************			L						***************************************	
8.			Division	/Group Comr	municati	on Summ	ary				
Function	Channel	RX Fr	requency i	N/W F	RX Tone/	NAC T	X Frequen	cy N/W	TX Tone/NAC		Mode
COMMAND	1	17	71.5375 N	1	10/107	.2	164.087	5 N	10/107.2		Α
TACTICAL	11		68.2500 N		10/107	.2	168.250		10/107.2		А
AIR TO GROUND	14		68.3375 N				168.337			-	Α
AIR TO GROUND 9. Prepared By (Resource Unit Le	15 eader\	16	67.8125 N	ved By (Plant	-i-a eaa	tion Chief	167.812			T	Α
	auer)				_	aion Cniei)		ate	Tim	9
SERGIO ARJONILLA			HAN	NE MEYERS				109	/22/2018	2200	

Division/Group Assignment List (ICS 204 WF)

	Controlled	Unclassified Info	rmation//Basic		
1. Incident Name:	19811988		3.		
HIRZ/DELTA			Branch:	Division/Grou	ıp:
2. Operational Period: DAY				SUPPR	ESSION
Date/Time From: 09/23/2018 0700 SUN	Date/Time To: 09/23/2018 190			REPAIR	
4.		Operations Personr	el		
OPERATIONS CHIEF BRIAN F	ABBRI	DIVISI	ON/GROUP SUPERV	ISOR WILLIAM HARRI J. HERNANDEZ(S (T); S. BRAWLEY (T)
BRANCH DIRECTOR		A	R ATTACK SUPERV	ISOR	
5.	Resou	rces Assigned this	Period		
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
ARCH 0-578	09/24	PAUL FRENCH	1	MCCOUD ICP/0700	MCCLOUD ICP/1900
				Alle transmission and the second and	
		Authorities and the second			
6. Control Operations/Work Assignments:				NAMES OF THE PARTY	
Conduct suppression repair activities of	on dozerlines, handlines	s, and roads.			

Refer to the Suppression Repair Plan for objectives and specifications.

7. Special Instructions:

- · Coordinate with READs to identify suppression repair needs.
- BAER Roads: Angie Perez Delgado and Jennifer Dean will be working in Suppression Repair.
- BAER Fish: Dan Teater and Andrew Kennedy will be working in Suppression Repair.

8. Division/Group Communication Summary										
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/M	/ TX Tone/NAC	Mode				
COMMAND	1	171.5375 N	10/107.2	164.0875 N	10/107.2	А				
TACTICAL	11	168.2500 N	10/107.2	168.2500 N	10/107.2	А				
AIR TO GROUND	14	168.3375 N		168.3375 N		А				
AIR TO GROUND	15	167.8125 N		167.8125 N		А				
. Prepared By (Resource I	Approved By (Planning Section C	hief)	Date	Time					
SERGIO ARJONILLA	HANNE MEY	'ERS	9/22/2018	2200						

Division/Group Assignment List (ICS 204 WF) Controlled Unclassified Information//Basic

1. Incident Name:			Citciassii	icu iiiio	3.	Dagic			
HIRZ/DELTA					Branci	h:		Division/Grou	p:
2. Operational Period: DA	ιY								
Date/Time From:		Date/Time To						EAST	
09/23/2018 0700 SUN		09/23/2018 190	00 S	SUN					
4.			Operations						
OPERATIONS CHIEF BRI	AN FABBRI			DIVISIO	ON/GROUI	P SUPER	VISOR .	JEFFREY BOSTV	VICK
BRANCH DIRECTOR				Al	R ATTACI	K SUPER	/ISOR		
5.									
		Resor	irces Assigi	ned this i	Period	L			
Strike Team / Task Force / Resource Designator		LWD	Í	Leader		Number Persons	Drop	o Off PT./Time	Pick Up PT./Time
HC2I SHASTA LAKE C-99		09/26	ISAC FLAT	LEY		20	MCCL	OUD ICP/0700	MCCLOUD ICP/1900
ES3 SHF 3675C E-413		09/29	MIKE J CA	RTER		27	MCCL	OUD ICP/0700	MCCLOUD ICP/1900
ENG3 SRF E-11 E-432	***************************************	09/28	CHRIS SAI	MPLEY		5	MCCL	OUD ICP/0700	MCCLOUD ICP/1900
ENG6 MAINE FOREST SERVICE 6200	E-1	09/27	WESLEY H	HATCH	***************************************	4	MCCLO	OUD ICP/0700	MCCLOUD ICP/1900
ENG6 RED ROCK FIRE 261 E-262	· · · · · · · · · · · · · · · · · · ·	09/25	ROSCOE E	BENOY		3	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
ENG6 HART VENTURES, INC. E-263	·····	09/27	SKIP KOLT	Z	***************************************	3	MCCLO	OUD ICP/0700	MCCLOUD ICP/1900
ENG6 SCA 5862 E-316		09/25	SHAQUAW	N DECLA	lΥ	4	MCCLO	OUD ICP/0700	MCCLOUD ICP/1900
ENG6 MAINE FOREST SERVICE 6198	E-330	09/27	ZACHARY	D MONR	OE	4	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
WTS2 YREKA OUTLANDS (24 HR) E-	270	09/28	ALLEN WIL	LIAMS		2	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
WTS2 CARLTON CHRISTMAS TREES	E-347	09/30	DOUGLAS	MACKEN	IZIE	1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
TFLD O-22	**************************************	09/24	WESTON E	BURCH		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
TFLD (T) O-333	***************************************	09/25	MICHAEL E	BAGAN		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
REMS LFD1 O-277		09/24	TYROME B	AKER		4	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
EMPF O-445		09/26	DAN CHAP	MAN		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
EMTF O-449	· · · · · · · · · · · · · · · · · · ·	09/26	TROY MILA	NO		1	MCCLC	OUD ICP/0700	MCCLOUÐ ICP/1900
EMPF O-451		09/26	EUAN A BL	ILMER		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
EMTF O-446		09/25	PHIL FAULI	DING		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
SOFR O-182	************	09/23	BOBBY F H	UBBY		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
SOFR O-296		09/24	JASON M F	RALLS		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
SOFR 0-422	*************************************	09/27	BRIAN R RI	CHEY		1	MCCLC	OUD ICP/0700	MCCLOUD ICP/1900
8.									
	<u> </u>		Group Com	municati	on Summ	ary		T	
Function Char		RX Frequency I		RX Tone/I		(Frequen		TX Tone/NAC	Mode
COMMAND 6		169.5375 N		10/107.		164.71		10/107.2	A
TACTICAL 7		168.0500 N		10/107.	.2	168.050		10/107.2	A
AIR TO GROUND 14		168.3375 N				168.337			Α
AIR TO GROUND 19		167.8125 N				167.812		<u> </u>	A
9. Prepared By (Resource Unit Leader)			ed By (Plan	•	tion Chief)		ate	Time
SERGIO ARJONILLA		HAN	NE MEYERS				109	9/22/2018	2200

Division/Group Assignment List (ICS 204 WF)

	Controlled Uncla	issified Info	mation//Basic				
1. Incident Name:							
HIRZ/DELTA			Branch:	Division/Grou	Division/Group:		
2. Operational Period: DAY							
Date/Time From: 09/23/2018 0700 SUN	Date/Time To: 09/23/2018 1900	SUN		EAST			
4.	Operat	ions Personn	el				
OPERATIONS CHIEF BRIAN FA	BBRI	DIVISIO	N/GROUP SUPERVI	SOR JEFFREY BOSTV	VICK		
BRANCH DIRECTOR		AI	AIR ATTACK SUPERVISOR				
5.	Resources A	ssigned this l	Period Period				
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time		
		Medical Action Action Control Control					
Control Operations/Work Assignments: Continue to patrol and mop-up to secure	e fire perimeter.		an ann ann an	is a second seco	L.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		

7. Special Instructions:

- Includes Divisions PP / TT / WW / YY / AA / CC / ZZ.
- Be prepared to support Forest requests for I.A.

If Interstate 5 needs to be closed:

- 1. Operations is notified.
- 2. Operations notifies communications.
- 3. Communications notifies CHP dispatch.

Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	6	169.5375 N	10/107.2	164.7125	10/107.2	А
TACTICAL	7	168.0500 N	10/107.2	168.0500 N	10/107.2	А
AIR TO GROUND	14	168.3375 N		168.3375 N		Α
AIR TO GROUND	15	167.8125 N		167.8125 N		Α

HANNE MEYERS

2200

09/22/2018

SERGIO ARJONILLA

Division/Group Assignment List (ICS 204 WF)

1. Incident Name:	Controlled	Unclassified info	3.							
HIRZ/DELTA			Branch:	Division/Gre	oup:					
2. Operational Period: DAY										
Date/Time From: 09/23/2018 0700 SUN	Date/Time To 09/23/2018 190	•		WEST						
		Operations Personn	e)							
OPERATIONS CHIEF BRIAN F	ABBRI	DIVISIO	ON/GROUP SUPE	RVISOR JESSE LOEFFI	_ER					
BRANCH DIRECTOR AIR ATTACK SUPERVISOR										
5. Resources Assigned this Period										
Strike Team / Task Force / Resource Designator	LWD	Leader	Numbe Person	· •	Pick Up PT./Time					
ENG6 BIG STATE WILDFIRE E-459	09/30	GRAHAM MAGEE	3	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
ENG6 PIERCE FIRE E-472	10/01	MICHAEL LAWREN	CE 3	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
ENG6 TRI-STATE FIRE ENG 1 E-473	10/01	ROB PIERCE	3	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
ENG6 FAIRVIEW VALLEY BE 575 E-457	09/30	AUGUST CAMPBEL	L 3	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
REMS 8 O-336	09/24	BEN KRONE	4	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
EMPF O-211	09/29	MATT HECKMANN	1	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
EMPF O-443	09/27	DAN J MOORE	1	MCCLOUD ICP/0700	MCCLOUD ICP/1900					
6. Control Operations/Work Assignments:	L	<u> </u>	<u></u>							

· Continue to patrol and mop-up to secure fire perimeter.

7. Special Instructions:

- · Includes Divisions DD/GG/JJ/MM.
- BAER Soils Eric Nicita and Anna Courtney will be working in DD/GG/JJ/MM.
- · Be prepared to support Forest requests for IA.

8.	Division/Group Communication Summary										
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/V	/ TX Tone/NAC	Mode					
COMMAND	2	172.6500 N	10/107.2	164.7500 N	10/107.2	А					
TACTICAL	8	168.6000 N	10/107.2	168.6000 N	10/107.2	А					
AIR TO GROUND	14	168.3375 N		168.3375 N		А					
AIR TO GROUND	15	167.8125 N		167.8125 N		А					
9. Prepared By (Resource	Approved By (Planning Section C	hief) I	Date	Time						
SERGIO ARJONILLA	HANNE MEY	ERS .	9/22/2018	2200							

The Dark Prepared By: Tyler Detrick ASGS

AIR OPERATIONS SUMMARY

A-136 4 point box 10,000 MSL El. 3388 MOTT HB - Located along I-5 near McCloud 41° 15.744 X 122° 16.281 REMARKS FREQ: 124.5750 TFR #: 8/ 5209 Medical helispot at ICP in McCloud 41° 15.8783 X 122° 07.5961 OTHER FW AIRCRAFT: 8428821 Prepared Time: 1900 SUNSET Based in Redding for IA Fixed Wing Aircraft: START ATGS AIRCRAFT: READY ALERT AIRCRAFT: MEDEVAC -- 838PA Short Haul @ Center HB, Day Only SUNRISE: 0655 AVAIL Prepared Date: 22 Sept 2018 HA-10 HA-31 BASE END TIME: 1930 172.6500 RX 164.7500 TX 170.4250 RX 168.0750 TX 171.5375 RX 164.0875 TX 110.9)tx/rx 167.8125 168.3375 168,6250 Cone 10 Fone 10 one 10 63.100 FAA N# TY MAKE/MOD Ž 128.4250 HA-133 START TIME: 124.5750 HA-8 A A-123 A-135 A-16 A-64 AIR/GD Tactics AIR/GD Command REMARKS FREQUENCIES AIR/ AIR - TFR Deck - Mott HB REMARKS: Safety Notes, Hazards, Air Operations Special Equipment, etc. MONITOR AIR TO GROUND FREQ FOR AIR ACTIVITY. Command 3 Command 1 Command 2 Rotor Victor CWN Mapping EU Short Haul Air Guard Bucket OPS PERIOD DATE: 23 September-2018 Comms on CALCORD channel 13 for all aviation medicals EU (H506) 교 START 080 0800 530-925-9668 080 0800 530-782-2937 888-844-9904 2503071# PHONE # AVAIL 0830 0830 0830 0830 **Tyler Detrick** Gate HB Gate HB Gate HB Eric Holzem BASE Gate HB 0800 NAME DELTA FAA N# TY MAKE/MOD Aviation Conf. Call AS350B3 B205A1+ INCIDENT NAME: 1 BV234 3 B-407 PERSONNEL N က MOTT HB N239CH N707AH ASGS N838PA N205BT

Delta – Safety Message

INCIDENT Delta CA-SHF-001444 DATE: 09/23/18 TIME: 0600-1800 Day

Incident Management Team Transition

Sometimes called the 19th Watch Out Situation.

- Take the time to understand the plan. Ensure all resources completely understand the assignment, the Communications Plan, and the Medical Plan.
- Briefings: Required every shift, for all personnel, for new assignments, and for changing conditions.

Hazard Trees

- All trees need to be considered hazardous until they are evaluated.
- Even large healthy looking trees can be dangerous due to forest health issues.
- · Use the look up, down, and all around process when working around or under trees.
- Minimize the number of personnel exposed, and the exposure time.
- · Avoid unnecessary exposure around suspect trees during windy periods.
- Mitigate or close areas around hazardous trees in work areas.

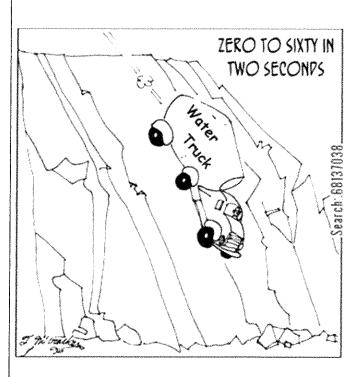
Driving

- When driving keep the speed at or below the posted speed limit and turn your headlights on. Is the posted speed limit a safe speed under the current conditions and traffic?
- Use caution on unimproved roads as some have soft shoulders. Some roads are also only one lane with pullouts!
- Road surfaces are variable with washboard conditions and thick dust that can compromise turning and braking.
- Watch for and anticipate stock and wildlife.
- Always fasten your seat belt before the vehicle is set into motion. Use backers.
- Don't tail gate, especially in dusty conditions.
- Slow down, slow down, and slow down!

Personal Safety

 Make yourself visible to vehicle traffic while working on, or near roads. Use your headlamp or glow sticks.

When Driving...Control your speed!



Shasta-Trinity Forest



INCIDENT RISK ANALYSIS (ICS 215a) Day Shift

INCIDEN	T RISK ANALYSIS	(ICS 215a) Day Shift
BR/ DIV	HAZARDOUS ACTIONS / CONDITIONS	MITIGATIONS / WARNINGS / REMEDIES
ALL	FATIGUE & COMPLACENCY	 Be alert for signs of fatigue and take breaks as necessary. Maintain 2:1 work/rest ratio. Monitor ALL resources for level of fatigue. Recognize the symptoms of fatigue and take action as necessary to provide rest and recovery. Repeated assignments in the same area can lead to complacency making personnel more vulnerable to accidents. Take steps (switching of assignments, training opportunities during slow periods, etc.) to maintain situational awareness for the duration of the incident
ALL	TRAFFIC HAZARDS AND DRIVING	 Practice "Defensive Driving" techniques. Traffic volume is high. I-5 is open Use spotters when backing. Always use headlights. Use warning lights when working on roads or traveling in smoke. Observe posted speed limits. Use chock blocks, turn wheels into hill. Many roads are narrow and mid slope, use caution.
ALL	HAZARD / DANGER TREES	 Follow Hazard Tree Safety Guidelines (IRPG p.22-23). Limit number of personnel around snags and their exposure time; fallers must be qualified for the trees being felled. Be especially alert around snags during wind events. Large green trees can also be dangerous.
ALL	STEEP TERRAIN & ROLLING MATERIAL	 Avoid working below crews and equipment. Concentrate on your footing placement; take your time. Ensure adequate spacing between crewmembers so they can react to dislodged debris. Post lookouts to warn of rolling debris. SHOUT out to warn others. Look Up, Down and Around Frequently.
ALL	HEAVY EQUIPMENT OPERATIONS	 Ensure communications are established with operators. Ensure ground personnel have safety illumination, with light-sticks being the minimum. Maintain a 50'-100' exclusion area around equipment. In timber increase safety distance to 2 ½ times canopy height. Only approach after making visual contact with operator. Never hitch a ride. Most pieces of equipment are designed for only one person.
ALL	COMMUNICATIONS	 Share your Situational Awareness (hazards, changes, etc.) to those who also have a need. Radio Communications may be poor in some areas: use human repeaters as needed. Ensure all personnel are familiar with the incident and IA communications plans. Make sure all resources have radios cloned appropriately. Ensure that non-agency resources understand radio use and procedures.
ALL	AVIATION OPERATIONS	 Conduct thorough mission assessments before starting work. Follow the guidelines in the IHOG and other aviation guidelines and reference materials. Ensure coordination and communication are in place and understood by all involved resources in a mission. Ensure close coordination between Air Attack, air tankers, helicopters, and ground resources.
ALL	POWERLINES / UTILITIES	 Notify all personnel of down electrical lines. IRPG Page 24 Take time to do a Tailgate Safety Briefing Always treat downed wires as energized. Avoid parking under any type of overhead lines. Identify all gas lines in and around structures. Report damaged service lines.
ALL	FIRE BEHAVIOR	 Are you seeing what we have predicted? Conduct thorough assessments before starting work. Ensure LCES is in place. Plan & Communicate your exit strategy, with your crew and adjacent resources. Provide additional briefing for new resources and maintain communications.
ALL	END OF ASSIGNMENT	 Not mentally engaged in the task at hand. You or your driver are driving faster than when you arrived. Not giving good, thorough briefings. Your hardhat and web gear are still on the truck.
THE TOTAL PROPERTY OF THE PARTY	WATCH - OUTS	Assuming all is good because you worked this piece of ground yesterday. All conversations are around what you're going to do when you get home. You and your folks are tripping and stumbling more than usual.
g man ng mangang katabag ng ng pip si Alian ag	Incident Name:	Operational Period: 0700 - 1900
	Delta Fire	September 23, 2018

Delta Inci	dent – 20	6 (Medical	Plan)	Date / Ti	me: 9/23/2018	3 0700 - 19	900	***************************************
Ambulance / Medical S	ervices				1				
NAME		LOCATION			PHONE			ALS Level Yes	Care No
Ambulance 103	Incid	dent Ambulance	DP 51		Comman	d to Communic	ations	Yes	******
Ambulance 104	Incid	dent Ambulance	DP 72		Comman	d to Communic	ations	Yes	
Trinity County Life Suppor	t	Weaverville		9	I1 / Comm	and to Commu	nications	Yes	
Air Ambulance Service	s (COORDINA	ATE with AIR AM	IBULANC	ES on CAL	CORD)	*******************************	1		
Name		Phone				PHO	ONE		
Grand Canyon 8PA Trinity Center HB	And the state of t	(214) 998-450 (541) 870-151		BLS,	Short Haul 1	150' - 350', <u>Incide</u>	ent Assigned, Da	y time only	
REACH / PHI Redding CA		(530) 226-249	9	ALS,	Night Vision	, No Hoist Capat	oility, Non-Incide	nt Assigned	
CHP H-16 Redding, CA		(530) 226-249	9	ALS,	Non-inciden	t assigned, Day t	time hoist only		
Cal Fire H-202 Bieber, CA		(530) 226-249	9	BLS,	Non-inciden	t assigned, Day I	time hoist only		
3. Hospitals								····	
Name	Ad	dress	Air	Groun	d	Phone		Helipad Yes	No
Pulse Urgent Care Level 4		ypress Ave. ling CA	N/A	45 Min	And the second s	(530) 722-1 10AM-7:30			х
Mercy Medical Center Level 2 Trauma		seline Ave. ling CA	20 Min	1		(530) 225-7	201	х	
Shasta Regional Medical Level 3 Trauma		Butte Ave ling CA	20 Min			(530) 244-5	353	x	
1		Pine St. nasta CA	10 Min	4		(530) 926-1	108	х	
!		ckton Blvd. nento CA	1.25 Hrs			(916) 734-36 (916) 734-3		х	
4. Division / Crew Pre-plan. Update al		d discuss with as	signed re	sources dail	y.		***************************************		<u> </u>
Crew EMT's & Equipmen									
FEMP/ FEMT & Location	1	· · · · · · · · · · · · · · · · · · ·							
Advanced Life Support?									
Air Hoist Site / Unimproved Landing Site:	t								
Lat: Long:									
Helispot: Elevation: Lat: Long:									
Med LZ:									
5. Remote Aid Stations									
	Medical U	nit Leader Conta	acts	Jasen Matlo	ck 760-53	33-3044			
	EMS Res								
	Equipmen	t Available on Si		ledical supp ir –	ies	Ground –			
	Ambulance	LIA	^^	11		Ground –	T	W	
6. Prepared By (Medical Unit	Leader)	7. Date/Time	- 8	3. Reviewed	By (Safety	Officer)	9. Date / Time	!	
Jasen Matlock - MEDL(T)		9/22/2018			Safety	42	9/22/2018		
		1900					1900		

Medical Incident Report

FOR A <u>NON-EMERGENCY INCIDENT</u>: WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A <u>MEDICAL EMERGENCY</u>: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM COMMUNICATIONS

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree.

Requesting air ambulance to Forest Road 1 at (Lat./Long.)

"This will be the Trout Meadow Medical Incident, IC is TFLD Jones. EMT Smith is providing medical care."

	···		· · · · · · · · · · · · · · · · · · ·			
Severity of Emergency RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.						
	AND 🗆	YELLOW / PRIORITY 2	Serious Injury or illness. Evac	cuation may be DELAYED) if necessary.	
Trans	port Priority		able to walk, 2° – 3° burns not more ti		, , , , , , , , , , , , , , , , , , ,	
		GREEN / PRIORITY 3 M Ex: Sprains, strains, minor	linor Injury or illness. Non-Em	ergency transport		
Nature of	Injury or Illness			Brief Summa	ry of Injury or Illness	
Macha	& nism of Injury				s, Struck by Falling Tree)	
				Air Ambulai	nce / Short Haul/Hoist	
ı ransp	ort Request				mbulance / Other	
Patie	nt Location			Descriptive Location	on & Lat. / Long. (WGS84)	
Incid	Incident Name Geographic Name + "Medical" (Ex: Trout Meadow Medical)					
On-Scene Inc	On-Scene Incident Commander Name of on-scene IC of Incident within					
	Crow Petiant Care Name of Care Provider					
Crew I	Crew Patient Care (Ex: EMT Smith)					
3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)						
Agency Affiliation: (NO PATIENT NAMES) Federal Contractor Local Government						
Patient Assessment: Age: Weight: Chief Complaint:						
(If pertinent to Injury) Skin Signs: (color/moisture/temp) Level of Consciousness: BP: HR: Respirations:						
Treatment:						
4. TRANSPORT	PLAN:					
Evacuation Loc	ation (drop point, intersection	n, helispot, Lat. / Long, f	nazards) Patient's ETA to	Location:		
5. ADDITIONAL	. RESOURCES / EQUIPMEN	IT NEEDS:				
Paramedic / EMT	- Crews - Immobilization Devic	es - AED - Oxygen - Tr	auma Bag - IV/Fluid(s) - Splints -	Rope rescue - Wheeled litter	- HAZMAT - Extrication	
6. COMMUNICA	ATIONS: Identify State Air	Ground EMS Frequenc	ies and Hospital Contacts as a	applicable		
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	
COMMAND					harman and a second a second and a second and a second and a second and a second an	
AIR-TO-GRND	Contact on CALCORD When aircraft in line of site	156.0750 N	156.7	156.0750	156.7	
TACTICAL	The state of the					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method?

Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training Be Alert - Keep Calm - Think Clearly - Act Decisively

*** Follow up with MEDL upon return to ICP ***

	The state of the s		Incident Name			Date/Time Prepared	odred		Operational Period Date/Time
NCIDEN	IT RADIO COMMUNIC COMMAND	CATIONS PLAN	HIRZ CA-SHE	CA-SHF-001223		09/22/	09/22/ 2018 1830		9/23/18 0700-1800
			DELIA CA-SHF-001444	IF-00 144	et e				
Only	frequencies listed on	this 205 are authorized	Only trequencies listed on this 205 are authorized for use on this incident.	Hand prog	rammers	accept all re	sponsibility	y for the	Hand programmers accept all responsibility for the use of unauthorized frequencies.
th Ch	Function	Channel Name	Assignment	RX Freq N or W		RX Tone TX Freq N or W	TX Tone	Mode	Remarks
~	COMMAND	CMD 1	COMMAND 1	171.5375 N	107.2	164.0875 N	107.2	∢	COMMAND ON H-79 LINKED W/ 2,3,4,5,6 C31
2	COMMAND	CMD 2	COMMAND 2	172.6500 N	107.2	164.7500 N	107.2	⋖	COMMAND ON SUGARLOAF LINKED W/ 1,3,4,5,6 C48
ო	COMMAND	CMD 3	COMMAND 3	170.4250 N	107.2	168.0750 N	107.2	4	COMMAND ON LEHIGH LINKED W/ 1,2,4,5,6 C3
4	COMMAND	CMD 4	COMMAND 4	170.4125 N	107.2	165.9625 N	107.2	⋖	COMMAND ON BONANZA KING LINKED W/ 1,2,3,5,6 C10
ß	COMMAND	CMD 5	COMMAND 5	170.0875 N	107.2	162.8125 N	107.2	٧	COMMAND ON TOMBSTONE MTN LINKED W/ 1,2,3,4,6, C51
9	COMMAND	CMD 6	COMMAND 6	169.5375 N	107.2	164.7125 N	107.2	∢	COMMAND ON GREY BUTTE LINKED W/ 1,2,3,4,5 C8
7	TAC	NIFC T1	DIVISION EAST	168.0500 N	107.2	168.0500 N	107.2	∢	
∞	TAC	NIFC T3	DIVISION WEST	168.6000 N	107.2	168.6000 N	107.2	∢	
6	TAC	NIFC T5		166.7250 N	107.2	166.7250 N	107.2	٧	
10	TAC	NIFC T6		166.7750 N	107.2	166.7750 N	107.2	∢	
-	TAC	NIFC T7	SUPP REPAIR	168.2500 N	107.2	168.2500 N	107.2	∢	
12	TAC	TAC 12		162.1625 N	107.2	162.1625 N	107.2	٧	SPECIAL TAC
13	CALCORD	CALCORD	ALL DIVISIONS	156.0750 N	156.7	156.0750	156.7	∢	MEDICAL EMERGENCY TACTICAL
4-	A/G COMMAND	A/G CMD	ALL DIVISIONS	168.3375 N		168.3375 N		∢	AIR TO GROUND COMMAND
15	A/G TACTICAL	A/G TAC	ALL DIVISIONS	167.8125 N		167.8125 N		A	AIR TO GROUND TACTICAL
16	AIR GUARD	AIR GUARD	ALL DIVISIONS	168.6250 N		168.6250 N	110.9	∢	EMERGENCY ONLY
Prepared by LSC3	Mull as	Sanor		Manufacture of the Confession	Incident Location	Incident Location			

	A STATE OF THE STA	4	Incident Name			Date/Time Prepared	oared		Operational Period Date/Time
INCIDEN	T RADIO COMMU	INCIDENT RADIO COMMUNICATIONS PLAN	HIRZ	CA-SHF-001223		09/22/2	09/22/ 2018 1000		9/23-29/18, 0700-1800
	I/A		DELTA I/A CA-	/A CA-SHF-001444	44				
Only	frequencies listed on	this 205 are authorized	Only frequencies listed on this 205 are authorized for use on this incident.	Hand prog	rammers	accept all re	sponsibility	/ for th	Hand programmers accept all responsibility for the use of unauthorized frequencies.
Ch #	Function	Channel Name	Assignment	RX Freq N or W	RX Tone	TX Freq N or W	TX Tone	Mode	Remarks
	COMMAND	SMMU	l/A	166.9875	CSO	166.9875	167.9	∢	SHASTA MCCLOUD MANAGEMENT UNIT
2	COMMAND	SHF-R	I/A	171.5750	CSO	165.0125	OST	∢	USFS ECC"REDDING" USE TONE 6 GREY BUTTE MT.
3	TACTICAL	NIFC T2	I/A	168.2000	CSO	168.2000		∢	
4	TACTICAL	R5 TAC 4	I/A	166.5500	CSQ	166.5500		∢	
5	TACTICAL	R5 TAC 5	I/A	167.1125	CSO	167.1125		∢	
9	COMMAND	SERV-R	I/A	171.5000	CSO	164.8250	OST	∢	USE TONE 6 GRAY BUTTE MT.
7	COMMAND	SKU	VA	151.3200	156.7	159.3600	OST	∢	CDF ECC "REDDING"USE TONE 6 BIG VALLEY
8	COMMAND	CDF C2	I/A	166.5500	103.5	159.3300	OST	⋖	USE TONE 8 SOUTH FORK MT.
6	TACTICAL	CDF T7	I/A	151.3400	192.8	151.3400	192.8	∢	
10	TACTICAL	CDF T8	l/A	151.3700	192.8	151.3700	192.8	۷	
11	TACTICAL	CDF T9	I/A	151.3850	192.8	151.3850	192.8	<	
12	COMMAND	CDF C10	I/A	151.1900	103.5	159.2250	OST	∢	USE TONE 5 BIG VALLEY MT.
13	COMMAND	SIS CMD	I/A	154.2500	CSQ	156.1050	OST	∢	USE TONE 3
14	TACTICAL	CALCORD	MEDICAL COORDINATION	156.0750	156.7	156.0750	156.7	4	
15	TACTICAL	R5 AG08	AIR TO GROUND	166.8750	csa	166.8750		∢	I/A AIR TO GROUND
16	TACTICAL	R5 AG43	AIR TO GROUND	167.6000	CSO	167.6000		∢	I/A AIR TO GROUND
Prepared by	Mula	Buse	De la company de		Incident Location	Incident Location			
S 205 - 2007H	.007Н								

INCIDENT REPLACEMENT POLICY & PROCESS

<u>Prior to release</u> from the incident, personnel may request replacement of equipment and supplies that were damaged, lost, or consumed during the incident. There is a distinct difference in the process to replace cache equipment and supplies and non-cache or specialized equipment. Damaged property **will be turned into the Supply Unit** prior to an Incident Replacement Requisition being approved.

Replacement of cache equipment is documented on a 213 General Message form and filled at the Supply Unit or approved for replacement at the home unit. Approval for replacement of non-standard cache items has been delegated to the IC, Finance Section Chief and IBA. You should initiate this process at least two days prior to demob.

Personnel who need to replace/repair damaged property will document the request and circumstances on a 213 General Message signed by your Incident Supervisor. The lost or damaged item(s) will then be taken to either, Supply, Communications or Ground Support for inspection and recommendation for replacement or repair. Bring the completed form to COMP/CLAIMS who will review the request and forward it to the FSC. The IC/FSC will make a decision as to whether or not the items can be replaced or repaired with incident funds.

Items originally purchased through use of preparedness funds which need to be replaced due to normal wear and tear should be accomplished using home unit funds, not incident funds. If government property was damaged on the incident due to a specific event, e.g. wind event destroys tent, items are burned over or caused by actions where there is no negligence, the incident could, upon receipt of required documentation and proof of damage, authorize replacement using the Incident Replacement Requisition.

In some cases, the cache replacement is not acceptable on some specialty items (e.g. sleeping bag or specialty packs). These items may be replaced with no more than "cache" quality and cost. The IBA or FSC must approve these requests.

If your request is approved, provide the approval and support documentation to Ordering or Supply for issuing an "S" number.

Please feel free to visit Comp/Claims Unit Leader Tracy Nicholson or myself if you have any questions.

Betty Ballard, Finance Section Chief



Local Government Resources on CFAA

If you are demobing from this incident and there is no OES AREP on site

F-42 thru the Incident Finance Section Chief

The Incident keeps the Pink copy and you keep the Golden.
The Original and Green you mail to OES Headquarters as per the instructions on the front of your F-42

OES JOB AIDS, FORMS, F-42 SAMPLES AND CFAA AGREEMENT



Questions?
Your OES Fire & Rescue Region III AREP is
Patrick Titus
916-634-9225

Delta-Hirz Fire Suppression Repair

Repair Objectives

- Minimize Surface and Gully Erosion
- Minimize Loss of Soil Productivity due to Erosion In Cleared Areas
- Repair Meadows and Wetlands Damaged By Suppression Activities
- Minimize Spread of Noxious Weed Infestations
- Minimize Excessive Side-Cast Fuels Along Roads
- Minimize Impacts to Inventoried Roadless Areas and Wild & Scenic River Corridors
- Repair Impacts to Cultural and Historic Resources
- Repair Damage to National Forest Roads and Trails Caused by Fire Suppression Activities
- Review by Agency READ/REAFs for On-Site Verification of Objectives Completed

Suppression Repair Focus

- Dozer Lines
- Hand Lines
- Roads and Trails
- Safety Zones and Staging Areas
- Drop Points
- Helispots
- Water Sources

Effective Waterbars

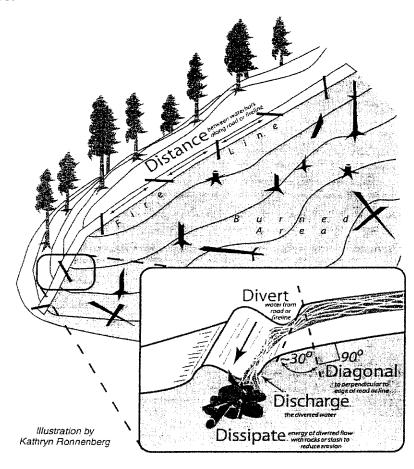
When locating and building water bars, place them the right **distance** apart, at a **diagonal** to the fireline, so that they **divert**, then **discharge**, then **dissipate** the energy of the flowing water. Be sure to make them deep enough so they'll be durable, and that soil does **not block** the water bar outlet.

Recommended spacing for waterbars on firelines.

Fireline slope %	Maximum Distance Apart <u>(feet)</u>
1 – 5	 200
6 – 20	 125
21 – 40	 60
41 – 60	 40
>60	 25

Waterbars should be at least 2 pulaski (4-6 inches) widths wide and 12-24 inches high for handlines.

Waterbars should be no more 2-3 feet tall on dozer lines to enable future access.



Stage 2 Suppression Repair Guidelines

(Apply to National Forest System Lands only on dozer lines with moderate to heavy suppression generated debris)

Applicable Suppression Repair Plan Objectives

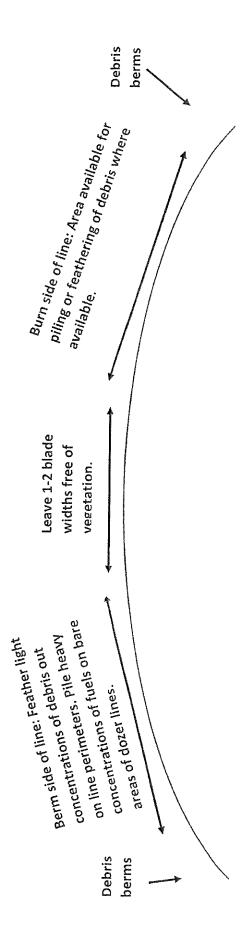
- Minimize loss of soil productivity due to potential erosion in cleared areas.
- Minimize surface erosion.
- Minimize excessive side-cast fuels.

General Instructions

- Pile excessive amounts of suppression generated debris.
- Smaller concentrations of suppression generated debris can be feathered back into scraped side slope areas in order to breakdown fuel concentrations and reduce erosion.

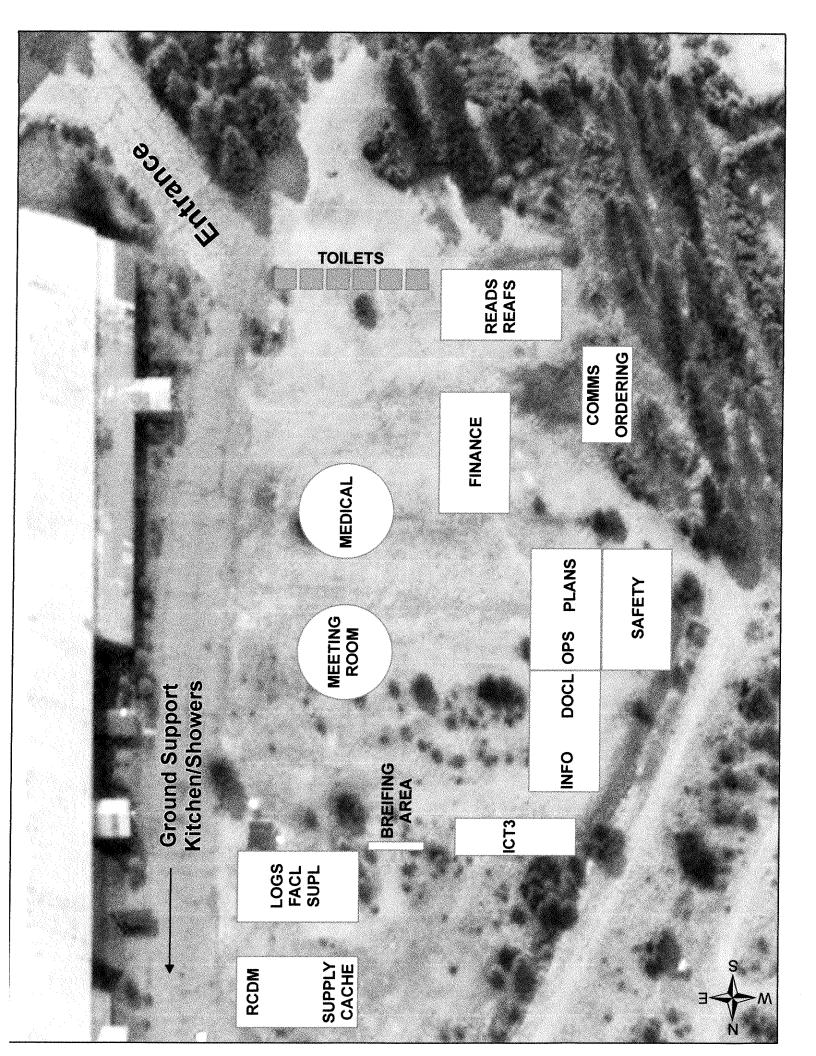
Piling Specifications

- Piles should be located at least 10 feet away from tree boles and preferably out of the drip line of the canopy where possible.
 - If working in close or closed canopy piles should be built in a configuration that prevents excessive tree scorch (e.g. small piles, windrowed piles).
- If working in large openings on large dozer lines piles can be larger (e.g. 25x25 feet),
- Compress piles as much as possible to improve burn consumption.
- Piles should be clean (free of soil) to ensure adequate consumption during burning and reduced risk of escape in spring.



DMOB LIST FOR 9-23-2018

REQ#	RESOURCE NAME	ITEM	REPORT TO DMOB	14th DAY
C-56	CCC-DELTA 2	CC	1200	23-Sep
C-59	CCC-SHASTA 22	CC	1500	23-Sep
E-390	INF - 41	ENG3	0700	22-Sep
E-254	ALL AMERICAN TENTS	TENT	0700	
E-426	AMERICAN FIRE SERVICES, LLC	AMBU	0700	23-Sep
E-527	TENT - T1 - LAMB, TERESA - 1 RICC -	TENT	0800	
E-510	MOBILE LAUNDRY - T2 - AAA MOBILE	LAUN	1000	
E-92	HANDWASHING STATION (TRAILER	HNDW	1000	
E-522	FRONTLINE MEDICAL	RESL	1000	
O-209	NAIMAN, LEE R	BCMG	0700	
O-109	WALKER, ADAM	EMTF	0700	22-Sep
O-186	MACK, JEREMY	SEC1	0700	22-Sep
O-190	MACHLER, FRANK	SEC1	0700	22-Sep
O-559	CORDTS, ERIK	FFT2	0700	1-Oct
O-550	DUNLAP, JOHN P	RCDM	1400	23-Sep
O-176	LAURIE, SCOTT E	RESL	1500	23-Sep
O-457	LAMENT, ELIZABETH ANN	GISS	1500	23-Sep
O-558	JENKS, WILLIAM HAMILTON	ABRO	1500	23-Sep
O-174	DOIG, DEREK DESMOND RANDOLPH	PTRC	1700	23-Sep
O-503	MILLER, KRISTEN L	PIO1	1800	21-Sep
O-562	FINCK, SCOTT	COMT	2000	



ACTIVITY LOG (ICS 214)

1. Incident Name	<i>)</i> :	2. Operational Period:	Date From: Time From:	Date To: Time To:
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CS 214, Page 2		Date/Time:		

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:	Date From: Date To: Time From: Time To:
3. Name:		4. ICS Position:	5. Home Agency (and Unit):
6. Resources Ass	igned:		
Na	me	ICS Position	Home Agency (and Unit)
7. Activity Log:	Notable Activities		
Date/Time	Notable Activities		
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8. Prepared by: Na	ıme:	Position/Title:	Signature:
ICS 214		Date/Time:	